

Mourne Mountains

Forecast valid from 00:00 on Tuesday 21 Sep 2021 until 23:59 on Wednesday 22 Sep 2021

Forecast Issued on Monday 20 Sep 2021 at 16:45

Confidence: High for a fine, bright day on Tuesday and for increasingly breezy conditions. There is some uncertainty over the extent of rainfall on Wednesday afternoon and again at the end of the week.

Headline for Tuesday 21 Sep 2021: Dry and bright with some sunshine. Breezy.

Mountain weather hazards on Tuesday 21 Sep 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Tuesday 21 Sep 2021

Weather: Areas of hill fog will develop through the early hours with some patchy drizzle possible. These will lift quickly through morning leaving only high cloud and hazy sunshine, this becoming stronger through afternoon. The evening will bring a mixture of clear spells as well as some patchy low cloud developing across the west.

Chance of cloud free mountain/hill tops above 700m: 60% early and late, otherwise 100%.

Visibility: Patches of hill fog may cling to slopes above around 500m in the west through early morning and late evening, but away from these, very good visibility is expected with some far reaching views.

Forecast for Tuesday 21 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/19 NW	13/20 NW	10/15 W	11/15 SW	13/19 SW	17/26 SW	18/28 SW	22/33 SW	22/34 SW
300	7/14 NW	6/14 NW	5/9 NW	5/9 SW	10/16 SW	12/20 SW	9/18 SW	10/21 SW	11/23 SW
Valley	6/13 NW	6/14 NW	4/9 W	4/8 SW	8/15 SW	10/19 SW	7/16 SW	7/18 SW	9/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	9/6	9/7	10/7	12/9	14/10	13/10	12/8	11/7
300	12/10	10/9	10/9	12/11	14/13	16/14	15/14	13/12	13/11
Valley	12/11	11/10	10/10	12/12	16/14	18/16	16/15	14/13	14/12
<< Freezing Level*	2900m	2900m	2600m	2300m	2400m	2400m	2600m	2600m	2600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Excellent conditions in the hills. Wind gusts may be closer to 35mph on summits through evening.

Forecast for Wednesday 22 Sep 2021

Weather: The main feature of the day will be southwesterly gales in the morning, easing slightly later. Otherwise, the bulk of the day will be dry with bright or sunny spells. Cloud will thicken through evening bringing some rain by late evening.

Maximum wind: West 25-30mph gusting 40mph, some gust of 45mph easing later to West 25mph gusts 35mph.

Chance of cloud free mountain/hill tops above 700m: 90%, falling 60% late evening.

Visibility: Very good through much of the day, perhaps becoming hazy through afternoon. Cloud will set in above 500m through late evening.

Temperature: **Valleys:** Plus 12 Celsius rising to 17 Celsius.

At 700m: Around plus 10 Celsius.

Freezing level: Well above summits.